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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,595	9,595 06/04/2002		Peter Ahnblad	1506-1002	3709
466	7590	06/29/2005		. EXAM	NER
YOUNG &			HAN, MARK K		
745 SOUTH 23RD STREET 2ND FLOOR				ART UNIT	PAPER NUMBER
ARLINGTO	ARLINGTON, VA 22202			3763	
				DATE MAILED: 06/29/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Office Asticus Comments	10/069,595	AHNBLAD ET AL.
Office Action Summary	Examiner	Art Unit
TI MANUALO DATE Allian anno di cari	Mark K. Han	3763
The MAILING DATE of this communication a Period for Reply	ippears on the cover sheet with	tne correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days; a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repleted within the statutory minimum of thirty (and will apply and will expire SIX (6) MONTHULE, cause the application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133):
Status		
1)	his action is non-final. vance except for formal matter	•
Disposition of Claims		
 4) Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) 1-8 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and 	rawn from consideration.	
Application Papers		•
9) The specification is objected to by the Exami 10) The drawing(s) filed on 28 February 2002 is/ Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the content of the correct	are: a) accepted or b) ob ne drawing(s) be held in abeyance ection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a life.	ents have been received. ents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	olication No eceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Interview Sur	nmary (PTO-413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 	Paper No(s)/	Mail Date ormal Patent Application (PTO-152)

Application/Control Number: 10/069,595

Art Unit: 3763

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 02 March 2005 has been entered.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 4, 6 and 7 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent Application Publication No. 2002/0092521 to Sullivan et al. (hereinafter "Sullivan").

Sullivan discloses a nasal rinser having an outlet end 64, a connection end 72, nozzle shaped channel 68 having an internal hourglass shape, receptacle 92 and piston 95. See Figures 1-5.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 2, 3 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sullivan in view of U.S. Patent No. 2,485,184 to Blackman et al. (hereinafter "Blackman").

Sullivan discloses the claimed invention as shown above. Sullivan, however, neither uses an enlarged portion at the outlet end of the nozzle nor a squeeze bulb nor flexible material. Blackman discloses an enlarged diameter at outlet portions for sealing engagement with the user's nostril, flexible material and a squeeze bulb to propel the medicament. See Figures 1-4. It would have been obvious to one of ordinary skill in the art to modify the invention of Sullivan by including the enlarged outlet portions and a squeeze bulb to provide an alternative means for propelling the medicament and to provide a means to seal the outlet with the user's nostril.

Response to Arguments

4. Applicant's arguments with respect to claims 1-8 have been considered but are moot in view of the new ground(s) of rejection.

Contact Information

Art Unit: 3763

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark K. Han whose telephone number is 571-272-4958. The examiner can normally be reached on Monday to Friday, 9 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark K. Han Patent Examiner Art Unit 3763

mkh June 27, 2005

> NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700